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BY: BSHAY

March 20, 2009

RECEIVED RCRA

MAR 23 2009

Hazardous Waste Regulation

Ms. Tiffaney Noland

Department of Environmental Protection Hazardous Waste Management Section – MS 4555 2600 Blair Stone Road Tallahassee, FL 32399-2400

RE:

Hazardous Waste Transfer Facilities
Jacksonville TRANSFLO Terminal – FLD984253526
Tampa TRANSFLO Terminal – FLR000105338

Dear Ms. Noland:

As instructed by Anthony Tripp, FL DEP, Hazardous Waste Regulation Section, please find the following enclosed annual update notification items for our Jacksonville and Tampa TRANSFLO Terminals:

- 1. Florida Notification of Regulated Waste Activity form (8700-12FL)[Form 62-730.900(1)(b)]
- 2. Terminal General Description
- 3. Closure Plan
- 4. Emergency Action Plan
- 5. Map of the transfer facility
- 6. Evidence of transporter financial responsibility and Hazardous Waste Transporter Status form [Form 62-730.900(5)(d)]

As information, the Closure Plan, item 3, was originally submitted on June 26, 2003 for the Jacksonville Terminal and September 13, 2007 for the Tampa Terminal. The Emergency Action Plan, item 4, for the Jacksonville Terminal is a revised version. However, there has not been a revision to the Tampa Terminal's plan since the 2007 original submittal. Item 6 is a combination of the financial responsibility and the Hazardous Waste Transporter Status form which was previously submitted on January 12, 2009 to the Florida Department of Environmental Protection, Hazardous Waste Management Section for both facilities.

If additional information is needed or you have any questions, please contact me at (904) 279-6323 or via email <a href="mailto:ibarnes@transflo.net">ibarnes@transflo.net</a>.

Sincerely,

CC:

Jan M. Barnes

Director HS&E and Quality

Anthony Tripp, Hazardous Waste Regulatory Section, FL DEP





BY: BSHW

January 12, 2009

Mr. Rick Neves

Department of Environmental Protection Hazardous Waste Management Section – MS 4555 2600 Blair Stone Road Tallahassee, FL 32399-2400

RE:

**Hazardous Waste Transporter Status and Transfer Facility Notification Forms:** 

Jacksonville TRANSFLO Terminal – FLD984253526 Tampa TRANSFLO Terminal – FLR000105338

Dear Mr. Neves:

Enclosed please find the Hazardous Waste Transporter Status Forms and the Hazardous Waste Transfer Facility Notification Forms for the Jacksonville and Tampa TRANSFLO Terminals. I have also enclosed the Certificate of Liability Insurance for these facilities.

If you have any questions or concerns regarding the enclosed information, please contact me at (904) 279-6323 or via email <a href="mailto:jbarnes@transflo.net">jbarnes@transflo.net</a>.

Sincerely,

Jan M. Barnes

**Director HS&E and Quality** 

JAN 1 6 2009

BY: BSHW

#### TRANSFER FACILITY NOTIFICATION FORM

This form must be completed as required in Florida Administrative Code Rule 62-730.171(3) by transfer facilities storing hazardous waste in accordance with Florida Administrative Code Rule 62-730.171. All information must be typed or printed clearly.

1.	Transporters identification:
	Company Name TRANSFLO Terminal Services, Inc.
	E.P.A.ID No. FLR984253526
•	Company Mailing Address 6735 Southpoint Drive South; J-975
	Jacksonville, FL 32216
	Principal Contact Jan M. Barnes
	Phone Number ( 904 ) 279-6323
Π.	Transfer Facility Identification:
	Name of Facility Jacksonville TRANSFLO Terminal
	Name of Facility  Jacksonville TRANSFLO Terminal  Street Address  116 RR Druid Street  Jacksonville, FL 32254  FLR 000033506
	Jacksonville, FL 32254 FL R 00003 3506
	Latitude N 27 57' 06" Longitude W 82 25' 22"
	County Duval Storage Volume N/A
III.	Certification:
	I certify under penalty of law that the above information is accurate and complete. As the owner ator of the above-referenced hazardous waste transfer facility, I am aware that this facility must with the requirements of Florida Administrative Code Rule 62-730.171.
Jan M	. Barnes Director-HSE&Quality
Print/T	ype Name Title
20	In Baines) 1-12-09
Signatu	re of Authorized Representative Date Signed

DEP Form 62-730.900(6)



JAN 1 6 2009

BY: BSHW

#### TRANSFER FACILITY NOTIFICATION FORM

This form must be completed as required in Florida Administrative Code Rule 62-730.171(3) by transfer facilities storing hazardous waste in accordance with Florida Administrative Code Rule 62-730.171. All information must be typed or printed clearly.

1.	Transporters identification:
	Company Name_ TFANSFLO Terminal Services, Inc.
	E.P.A.ID No. FLR000105338
	Company Mailing Address 6735 Southpoint Drive South; J-975
	Jacksonville, FL 32216
	Principal Contact Jan M. Barnes
	Phone Number ( 904 ) 279-6323
И.	Transfer Facility Identification:  Name of Facility  Tampa TRANSPLO Terminal  Same aldress as:  Same aldress as:  Same Margan Materials  Kinder Margan Materials  FLD 984253534  Tampa, FL 33605
	Name of Facility Tampa TRANSFLO Terminal Same Morgan Materials
	Street Address 504 North 34th Street FLD 98425 3534
	Tampa, FL 33605
	Latitude N 27 57' 06" Longitude W 82 25' 22"
	County Hillsborough Storage Volume N/A
III.	Certification:
-	I certify under penalty of law that the above information is accurate and complete. As the owner rator of the above-referenced hazardous waste transfer facility, I am aware that this facility must with the requirements of Florida Administrative Code Rule 62-730.171.
Jan M	Director-HSE&Quality
Print/T	Type Name Title
9	1-12-69
Signati	ure of Authorized Representative Date Signed Initials
DEP F	orin 62-730.900(6) Date

JAN 1 6 7009

#### STATE OF FLORIDA

BY: BSHW

#### **HAZARDOUS WASTE TRANSPORTER STATUS FORM**

1.	Transporter Identification:	
	Transporter Name: TRANSFLO Terminal Services, Inc.	
	Transporter EPA ID: FLP 000 105 333	_
	Location Address: 504 North 34th Street	
	Tampa, FL 33605	
		279-6323
Mailing	Address: 6735 Southpoint Drive South; Bldg II J-975	
	Jacksonville, FL 32216	
11.	Incurance Information:	
11.	Insurance Information: Insurance Company CSX Insurance Company	
	Address 134 Meeting Street	
	Charleston, SC 29401	
	Contact: Deborah Tauro Telephone: (904)	366-5088
	Policy Number: AL0016	
	Expiration date: December 25, 2009	
III.	Waste Information:	
	EPA Waste Codes for Waste Routinely or Usually Transp	orted:
	D001; D008; D009; D010; D011; D035; F001; F0	002; F003; F004; F005
	Commente: m	was beautiful of orline MDANCHIO
	Comments: These codes are representative of waste st	reams nandled at other TRANSPLO
	terminals. They may vary based upon actua	d customer business requirements.
IV.	Certification:	
	I certify under penalty of law that the above information is	s true, correct, and complete to the best
of my k	knowledge.	
	M . D-	Di tra Maria Gualina
	M. Baines	Director - HSE & Quality
Print/13	ype Name	Title
13/	an M. Barne	01/12/09
Sindat		Date Signed
Signatu	.ui c ************************************	Date bilited
		,
	,	
V.	The transporter identified above is in compliance with the	financial responsibility requirements
	zardous waste transporters pursuant to Chapter 62-730.170	
	submitted by the transporter show compliance with the final	
through		
	Date	
	•	
Signatu	ture of Florida Department of Environmental Protection Re	presentative Date Signed
DED E	Form 62-730.900(5)(d)	HW Transporter Status Form
		Page 1 of 1

Are your services	commercially available?	Yes
-------------------	-------------------------	-----

#### STATE OF FLORIDA

#### **HAZARDOUS WASTE TRANSPORTER STATUS FORM**

١.	Transporter identification:	•	
	Transporter Name: TRANSFLO Terminal S	Services, Inc.	
	Transporter EPA ID:FLR000	105 338	
	Location Address: 504 North 34th Stre	eet	
	Tampa, FL 33605		
		Telephone: (904) 279-6323	
Mailing	Address: 6735 Southpoint Drive South	h; Bldg II J-975	<u>-</u>
	Jacksonville, FL 32216		
H.	Insurance Information:		
	Insurance Company CSX Insurance Co		
	Address 134 Meeting Stre		
		elephone: (904) 366-5088	· ·
	Policy Number: AL0016	-	
	Expiration date: December 25, 2009	_	
	Marke Information		•
III.	Waste Information:		
	EPA Waste Codes for Waste Routinely	or Usually Transported:	
	D001; D008; D009; D010; D011;	D035; F001; F002; F003; F004; F005	-
	Comments: These codes are representa	ative of waste streams handled at other TRA	ANSFLO
	terminals. They may vary	based upon actual customer business requir	rements.
	002111111111111111111111111111111111111	out of the second of the secon	
IV.	Certification:		
	Softmoduoff.		
		ove information is true, correct, and complete	to the best
of my	knowledge.	•	
	M. Barnes	Director - HSE & Qua	lity
Print/T	ype Name	Title	
1 -	n		
40	er M. Barne	01/12/09	
Signat	lure ************************************	Date Signed	
******	**************************************	**************************************	****
		•	
.,	The Annual color of the ME of the color of the color		·
V.		ompliance with the financial responsibility requ	
		hapter 62-730.170, Florida Administrative Cod	ie. The
	submitted by the transporter show compli	ance with the financial responsibility	
throug			
	Date		
Signa	ture of Florida Department of Environmen	stal Protection Penresentative Date Signed	<del></del>
Signa	idie oi Fiorida Department di Environmen	ntal Protection Representative Date Signed	
DED	Form 62-730.900(5)(d)	HW Transporter Status Form	m
	ivo 1/5/05	Page 1 of 1	11

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PMAR 23 2009

Hazardous Waste Regulation

MAR 2 3 2009





## Hazardous Waste Transfer Facility

# Submittal of Supplemental Information

Tampa TRANSFLO Terminal 504 North 34<sup>th</sup> Street Tampa, FL 33605

March 20, 2009

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#### 8700-12FL - FLORIDA NOTIFICATION OF REGULATED WASTE ACTIVITY

DEP Waste Management Division–HWRS, MS4560 2600 Blair Stone Rd. Tallahassee, FL 32399-2400 (850) 245-8772 Date Received (for FDEP Official Use Only)

EPA ID F L R	0 0 0 1 0	5 3 3 8	MTS			RCRA	info, * * * * * * * * * * * * * * * * * * *
1. Reason for Submittal	Mark 'X' in correct box:	waste, universal wa  To provide subseque information).	notification (to obtain an EPA ID Number for hazardous raste, or used oil activities).  nuent notification (to update status and facility identification  tification (see instructions) for the facility?				
2. Facility or Business Name	٦	TampaTRANSFLO Te	erminal		FEID 5	No. 9 - 3 6	5 5 5 8
3. Facility Operator (List additional Operators in the	Name of Operator Kinde	: r Morgan Material Se	ervices	☐ New ( Date bec	-	operator:	// m dd yy
comments section).	Street or P.O. Box	: 333 R	ouser Rd	I	Phone	Number:	704-391-9736
	City or Town:	Moon Towr	ship	State:	PA	Zip Code:	15108
	Operator Type: [>	Private Federal	Municipal	State	Other		
4. Facility Physical Location	Physical Street Ad	dress:	504 Nor	th 34th S	treet	t	
Information	City or Town:	Tampa		State: F	-L	Zip Code:	33605
1	County: Hillsbore	ough	If available, please attach a map or sketch of the facility boundaries.				
	Latitude:  2 7   5 7   0 6.0000  Longitude:  8 2   2 5   2 2.0000  Method:    d d m m s s .ssss						
5. Facility North Am Classification Syst Code(s)		c. 4882	10	B.			
6. Facility or	Street Address or	P.O. Box:	6735 South	point Driv	ve S.	, J-975	· · · <del>- · · · · · · · · · · · · · · · ·</del>
Business Mailing Address	City or Town:	Jacksonvi	lle	State: F	FL	Zip Code:	32216
7. Facility or Business Contact	First Name:	Jan	Last Name:	Barnes		Title: Dire	ctor-HSE&Q
Person	Phone Number:	904-279-6323	Extension:	E-Mail:		jbarnes@tr	ansflo.net
	Street or P.O. Box	:	6735 Southpoint Drive S., J-975				
	City or Town:	Jacksonvi	lle	State: F	FL	Zip Code:	32216
8. Real Property (Land) Owner of the Facility's		perty (Land) Owner: CSX		□ New ( Date bec	ame (	Owner:	/ / Unknown
Physical Location (List additional	Street or P.O. Box: 500 Water Street				Phone	Number:	904-359-3200
real property owners n the comments	City or Town:	Jacksonvi	lle	State: F	FL	Zip Code:	32202
section.)	Owner Type:	Private Federal	Municipal St	ate 🔲 O	ther_		

	EPA ID No. FLR000105338
D. Type of Regulated Waste Activity (Mark 'X' in all the	at apply):
A. Hazardous Waste Activities:	For Items 2 through 7, mark 'X' in all that apply.
(1) Generator of Hazardous Waste  (Choose only one of the following three categories.)  □ a. Large Quantity Generator (LQG):  Generates in any calendar month 1,000 kilograms or greater per month (kg/mo) (2,200 lbs.) of non-acute hazardous waste; or Greater than 1 kg (2.2 lbs) of acute hazardous waste	(2) Treater, Storer, or Disposer of Hazardous Waste  (at your facility) Note: A hazardous waste permit may be required for this activity.  a. Operating Commercial TSD b. Operating Non-commercial TSD c. Non-operating: Postclosure or Corrective Action Permit or Consent Order (HSWA, etc.)
b. Small Quantity Generator (SQG): Generates in any calendar month greater than 100kg/mo but less than 1,000 kg/mo (>220 to <2,200 lbs.) of <i>non-acute</i> hazardous waste and/or 1 kg (2.2 lbs) or less of <i>acute</i> hazardous waste	(3) Recycler of Hazardous Waste (at your facility)  Specify: Commercial; Non-Commercial.  A permit is required for storage prior to recycling.  (4) Exempt Boiler and/or Industrial Furnace  a. Small Quantity On-site Burner Exemption  b. Smelting, Melting, and Refining Furnace Exemption
C. Conditionally Exempt SQG (CESQG): Generates in any calendar month 100 kg/mo or less (220 lbs.) of <i>non-acute</i> hazardous waste and 1 kg (2.2 lbs) or less of <i>acute</i> hazardous waste	(5) Person Authorized to Manage Conditionally Exempt Waste Generated at Other Facilities - Choose this management activity ONLY if you attach EITHER a copy of your application for such authorization OR the authorization you received from FDEP.
In addition, indicate other generator activities that apply.  d. United States Importer of hazardous waste  e. Mixed Waste (hazardous and radioactive)  Generator	(6) Underground Injection Control - Mark an 'X' even if the UIC well at your facility does not receive hazardous waste.
(7) X Transporter of Hazardous Waste [ Note: A Certificate	
Dehorah Tauro	Telephone 904-366-5088
Contact Deborah Tauro Policy Number AL0016	Telephone
	Water Other - specify
e. 🗵 Hazardous Waste Transfer Facility:	Storage Volume
☐ Initial notification	
Florida Administrative Code (F.A.C.)]:	- · · · · · · · · · · · · · · · · · · ·
A brief general description of the transfer facility	
A copy of the facility closure plan [Rule 62-730.1	
☐ A copy of the contingency and emergency plan [F☐ A map or maps of the transfer facility [Rule 62-7].	
Notification of changes in above items	50.171(5)(a)7., F.A.C.j
Annual update notification	

	EPA ID No. FLR000105338
B. Universal Waste (UW) Activities (Mark 'X' in all that apply) ('	'accumulated" means at any one time):
Large Quantity Handler (LQH) = 5,000 kg (11,000 lb) or more of	f any combination of UW accumulated
Small Quantity Handler (SQH) = always less than 5,000 kg accu	mulated
Mercury-containing devices LQH = 100 kg (220 lb) or more accommodate.  Mercury-containing devices SQH = less than 100 kg accumulate.	
Mercury-containing lamps LOH = 2,000 kg (4400 lbs/8,000 lam	ps) or more accumulated by for-hire handler
Mercury-containing lamps SQH = less than 2,000 kg (8,000 lam	ps) accumulated by for-hire handler
[Note: 4 lamps = 1 kg, $62-737.200(10)$ ]	
Pharmaceuticals LQH = 5,000 kg or more of universal pharmace	eutical waste (UPW) accumulated
Pharmaceuticals LQH = more than 1 kg (2.2 lb) of acutely hazar	dous ("P-listed") pharmaceutical waste accumulated
Pharmaceuticals SQH = always less than 5,000 kg of UPW and a	
HILL KOP those Managing   (400 note in	(2) Enter your esitmate of the maximum amount (in pounds) of each type of UW on site or transported at any one time.
a. Batteries	
b. Pesticides	
c. Pharmaceuticals	
d. Mercury Containing Devices	
e. Mercury Containing Lamps	
•	Note: A hazardous waste permit is required for this activity. [Rule 62-737.800, F.A.C.]
(4) Reverse Distributor of UW Pharmaceuticals	☐ Lamps ☐ Devices ☐
(5) Destination Facility for UW  Note: for this activity storage prior to recy	ty, a facility must treat, dispose or recycle a UW. A permit is required for cling.
C. Used Oil Activities:	8) Specific Certification to be signed by all Used Oil Transporters
(2) Collection Center (3) Used Oil Processor (A permit is required for this activity.) (4) Off-Specification Used Oil Burner (5) Used Oil Fuel Marketer (6) Used Oil Filter	I certify as a Used Oil Transporter that the training program and financial responsibility required under Section 62-710.600, F.A.C., are in place, current and being adhered to. If any modifications have been made to the originally approved training program, they are explained in attachments to this registration form. Evidence of financial responsibility is demonstrated by the attached Used Oil Transporter Certificate of Liability Insurance, DEP form 62-710.901(4), F.A.C.
<ul><li>a. Transporter</li><li>b. Transfer Facility</li></ul>	Signature of Authorized Person
c. Processor	
d. End User	Print Name of Authorized Person
(7) Used Oil Transporters, Transfer Facilities, Collection Centers, Off-Specification Burners and Marketers must pay an annual \$100 registration fee. Used Oil Processors are exempt from this fee. If applicable, enclose a check or money order, in the amount of \$100, payable to Florida Department of Environmental Protection.  A check is enclosed. Previously submitted on 1/26/09.	(9) The records required under the provisions of Rule 62-710.510, F.A.C., are kept at (check one):  ☐ our mailing (business) address  ☐ the site (facility) address

					EPA ID No.		FLR	000105	338
D. Other State	Regulated Waste Ac	tivities:		Petroleum Co Note: A wa	ntact Water (Puter facility per	•	_	•	-
your facility. Lis	des for Federally I st them in the order the transporters list code	ney are presented	in the	regulations (e.g	., D001, D003,	F007, U	112).		
<sup>1</sup> D001	<sup>2</sup> D008	<sup>3</sup> D009	4	D010 5	D011	6	D035	7	F001
8 F002	<sup>9</sup> F003	<sup>10</sup> F004	11	F005	?	13		14	•
15	16	17	18	1	,	20		21	
22	23	24	25	2	5	27		28	
11. Other Stat	tus Changes (Mar	k 'X' in all that	apply)	:					
☐ (2) Wa	asiness no longer gen aste generated by bus her (explain)	iness has been de	elisted.	,					
□ (2) Or ac	osed at this location are handling regulated ut of Business - Busin ddress, and phone nur	waste there. ness closed on nber where you	can be	reached after cl	(Date). osing.	Please p	rovide a c		tion if you will
Addre									
	State, Zip								
	roperty Tax Default	-	To	D. Petition	or Bankrupte	y Protec	tion		
in accordance wi information subr for submitting fa facility, I am awa	ion: I certify under gith a system designed mitted is, to the best calle information, inchare that transfer facility owner, operator, or representative	to assure that quot for my knowledge uding the possibilities must comply	alified and be lity of y with	personnel propelief, true, accur fine and imprison the requirement	erly gather and ate, and comple nment for know	evaluate ete. I am wing viol 0.171, F.	the informaware that lations. If	nation substitute are stated are stated are substituted are substituted as a substitute are substituted are substituted as a substitute are substituted as a substitute are substituted as a substitute are substituted are substituted are substituted as a substitute are substituted are substituted as a substitute are su	mitted. The significant penalti ified as a transfer
Jan		<u></u>		J	an M. Barn	es			03/20/2009
Jun	, , , , , , , , , , , , , , , , , , , ,		$\top$				o		
If the person w	ho filled in this forn	n is not the Faci	lity Co	ntact or Opera	tor, please cor	nplete th	ie inform:	ation belov	w:
(Name of person	completing this form	1)	(Pho	one Number)		(E-ma	ail Addres	s)	
	s: codes listed abo They may vary l	•						er TRAN	ISFLO



March 20, 2009

Ms. Tiffaney Noland
Department of Environmental Protection
Hazardous Waste Management Section – MS 4555
2600 Blair Stone Road
Tallahassee, FL 32399-2400

RE: General Description of the Transfer Facility Operations

Tampa TRANSFLO Terminal – FLR000105338

Dear Ms. Noland:

The Tampa TRANSFLO Terminal, located at 504 North 34<sup>th</sup> Street, is a transloading facility of various bulk chemicals and products that include used oil and hazardous waste materials from rail to truck and vice versa with no intermediate storage. The facility is operated by Kinder Morgan Material Services (KMMS). KMMS is responsible for the daily operations and ensuring that all operational requirements are met. The bulk transfer activity is positioned on 10 active tracks with a 109 total car capacity. The overall facility is approximately 10 acres and consists of a truck scale, a small office for administrative services such as inventory management and document preparation, an equipment maintenance shop, and portable equipment (e.g. pumps, conveyor systems) that are used to transfer material between rail cars and trucks. Rail cars are placed by the serving railroad (CSXT) on the railroad track spurs inside the facility for loading and unloading of bulk materials. The following waste codes are representative of waste streams which are handled at other TRANSFLO terminals: D001, D008, D009, D010, D011, D035, F001, F002, F003, F004 and F005. They may vary based upon actual customer business requirements.

If additional information is needed or you have any questions, please contact me at (904) 279-6323 or via email <a href="mailto:jbarnes@transflo.net">jbarnes@transflo.net</a>.

Sincerely

CC:

Jan M. Barnes

Director HS&E and Quality

Anthony Tripp, Hazardous Waste Regulatory Section, FL DEP



### Hazardous Waste Transfer Facility Closure Plan

TRANSFLO Terminal 504 North 34<sup>th</sup> Street Tampa, FL 33605

Owner: TRANSFLO Terminal Services, Inc. 6735 Southpoint Drive South; J-975 Jacksonville,FL 32216

Effective: September 13, 2007

Revision: 1.1

TF- HS&E

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- 1-1 Purpose
- 1-2 Facility Description

#### 2 FIELD INSPECTION

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3.1 General

#### 4 CLOSURE PROCEDURES

- 4.1 General
- 4.2 Partial Closure Hazardous Waste Transfer Area
- 4.3 Final Closure Hazardous Waste Transfer Area
- 4.4 Schedule and Notifications
- 4.5 Certification
- 4.6 Future Transfer Activities

TABLE 1

**HAZARDOUS SUBSTANCES OF CONCERN** 

FIGURE 1

SITE PLAN

**APPENDIX A** 

**SAMPLING AND ANALYSIS PLAN** 

#### 1 INTRODUCTION

#### 1.1 Purpose

This plan has been prepared in accordance with the requirements of 40-CFR, Part-265 and 62-730.171 Florida Administrative Code (FAC) for closure of RCRA transfer facilities and identifies all steps necessary to close the hazardous waste transfer area at the TRANSFLO terminal in Tampa, Florida. This plan provides for the clean closure of this area; therefore, a post-closure plan is not required. The facility is not subject to the post-closure care requirements of disposal facilities.

As required by 40-CFR, Part-265, Subpart G and 62-730.171 FAC (i.e. closure performance standard), the closure procedures described in this plan will minimize the need for further maintenance, and will control, minimize or eliminate, to the extent necessary to protect human health and the environment, escape of hazardous waste, constituents, leachate, contaminated run-off, or waste decomposition products to the ground of surface waters or to the atmosphere.

A copy of this plan will be stored at the facility at all times and will be available for review during normal working hours by representatives of the Florida Department of Environmental Protection (FDEP) and U. S. Environmental Protection Agency, Region IV, until closure of the transfer area is complete.

The following sections of the closure plan provide information concerning the clean closure of the hazardous waste transfer area as required by 62-730.171(2)(b) FAC and 40-CFR 265.111, 265.112(c), 265.114, and 265.115. Section 1 of this plan provides a physical description of the facility and waste management practices. Section 2 provides a description of a field inspection conducted at the site. Section 3 identifies closure objectives. Section 4 presents the procedures necessary for final closure of the hazardous waste transfer area.

#### 1.2 Facility Description

#### 1.2.1 General

The facility and equipment are owned by TRANSFLO Terminal Services, Inc. (TTSI) and are operated by Kinder Morgan Material Services (KMMS). KMMS is responsible for the daily operations and ensuring that all operational requirements are met. The TRANSFLO Terminal is located at 504 North 34<sup>th</sup> Street in Tampa, Florida, approximately two miles south of Interstate-4, in Tampa, Florida. Directions to the facility are to take the 39<sup>th</sup> Street exit from I-4, head south on North 39<sup>th</sup> Street to Adamo Drive, and take a left (west) on Adamo Drive. After 1 mile, turn left on 34<sup>th</sup> Street, terminal entrance is .25 miles on the right.

The terminal provides "transloading" services for bulk materials, in that bulk material is transloaded between rail cars and highway cargo tanks with no intermediate storage.

The overall facility is approximately 10 acres and consists of a truck scale with two ramps, a small office where administrative services for inventory management and document preparation, an equipment maintenance shop, and portable equipment (e.g. pumps, conveyor systems) that are used to transfer material between railcars and highway cargo tanks. Rail cars are placed by the serving railroad (CSXT) on the railroad track spurs inside the facility for loading and unloading of bulk materials. There are 10 active tracks for bulk transfer activity with 109 total car capacity.

The hazardous waste fuel to be transferred at this terminal is a waste industrial fuel brought to the facility in highway cargo tanks. The hazardous waste fuel is then pumped into rail cars for further transportation to a facility for use as a fuel. Only one rail tank car will be loaded at a time. The number of railcars on-site at any given time will range from 1 to 4, depending on the service received from CSXT and other operational factors. Normal volume is one car at a time. Figure 1 shows the TRANSFLO terminal and the designated hazardous waste fuel transfer area.

#### 1.2.2 Waste Transferred

Because of the transfer of this hazardous waste fuel, the TRANSFLO terminal is considered a hazardous waste transfer facility. The hazardous waste typically transferred at the terminal is a synthetic fuel/industrial furnace fuel (D001, D008, D009, D010, D011, D035, F001, F002, F003, F004, and F005). Actual wastes handled will be based upon current hazardous waste shipper business. All new hazardous wastes must submit a MSDS, waste profile or analytical data for review by the TRANSFLO HS&E department for compatibility with existing equipment and reactivity. Reactive wastes are not handled at any TRANSFLO terminal.

#### 1.2.3 Hazardous Waste Transfer Area

TRANSFLO has designated track 8 as the hazardous waste transfer area. This area, as illustrated in Figure 1, is in the middle of the terminal west of the office. A 100 foot wide asphalt paved section between the tracks is used for the truck and transfer equipment transfer area. The transfer area is approximately 120 feet long. This area is long enough to spot several rail tank cars. Drip pans are in place on the designated loading area. A 6 foot wide area directly under the drip pans is constructed of railroad ballast only. Asphalt pavement is located on both sides of track number 8.

All truck and rail cars entering and leaving the terminal will be clearly and properly placarded to identify their contents, consistent with applicable regulations for the transportation of hazardous materials and any applicable health and safety requirements.

#### 1.2.4 Maximum Inventory

The approximate maximum quantity of hazardous waste capable of being stored in one rail tank car in the transfer area is approximately 24,000 gallons. It is not anticipated that loaded rail cars will be on-site for more than five days. Typically, the rail tank car

TF- HS&E

iv 9/13/07

switch out schedule is four days per week. Section 62-730.171, F.A.C., however, allows on-site storage of hazardous waste for up to ten (10) days.

TF- HS&E v 9/13/07

#### 2 FIELD INSPECTION

#### 2.1 Observations

On June 25, 2007, personnel from TRANSFLO Terminal Services performed an inspection of the TRANSFLO hazardous waste transfer area. The purpose of this inspection was to :

- Identify potential signs of spills or leaks (e.g., stained or damaged concrete or asphalt)
- Evaluate the integrity of the staging area, containment devices, and drains.
- Observe a test transfer to confirm the process.

The inspection revealed that the transfer area is in good condition. The asphalt paving has minor cracks near the transfer area, but is otherwise in good repair. The asphalt is approximately 2-inches thick with a 6-inch lime rock base. Stainless steel drip pans are in place between the rails in the transfer area. There is no drain system for the drip pans. At the time of inspection there were no visible cracks in the drip pans. No signs of spills or leaks were identified in the transfer area.

#### **3 CLOSURE OBJECTIVES**

#### 3.1 General

Closure of the hazardous waste transfer area will be conducted in a manner that will meet the closure performance standard of 40-CFR-265.111. The general closure performance standards require that closure activities:

- Minimize the need for further maintenance.
- Control, minimize or eliminate, to the extent necessary to protect human health and the environment, post-closure escape of hazardous waste, hazardous constituents, leachate, contaminated run-off, or hazardous waste decomposition products to the ground, surface waters, or to the atmosphere.
- Comply with the closure requirements of this subpart, including, but not limited to, the requirements of 40-CFR-265.197, 265.228, 265.258, 265.280, 265.310, 265.351, 265.381, 265.404, and 264.1102 in as much as they apply to this facility.

Implementation of the closure procedures described in Section 4 of this plan will ensure that the above performance standards are met.

In order to determine whether closure activities are complete, "action levels" for those specific hazardous substances associated with the synthetic fuel handled in the transfer area will be used. The action levels used at the TRANSFLO terminal are the Groundwater and Surface Water Clean-up Target Levels and the Soil Cleanup Target Levels specified in F.A.C Section 62.777. Table 1 lists the specific hazardous substances of concern. Those compounds are constituents of the synthetic fuel transferred at the TRANSFLO terminal, and will serve as an indicator for hazardous substances.

#### **4 CLOSURE PROCEDURES**

#### 4.1 General

This section describes the procedures to be followed in the event the hazardous waste transfer area permanently ceases to handle hazardous waste, or an emergency triggering the cleanup procedures of the contingency plan occurs. This closure plan assumes that contingency plan procedures will limit any contamination to the hazardous waste transfer area indicated on Figure 1. In the event that contingency plan procedures are not completely successful, some additional areas may need to be closed and the closure plan will then be expanded to address the other areas.

#### 4.2 Partial Closure - Hazardous Waste Transfer Area

Partial closure of the transfer area prior to final closure is not anticipated.

#### 4.3 Final Closure - Hazardous Waste Transfer Area

The hazardous waste transfer area is located in the middle section of the terminal as shown in Figure 1. If the transfer area is closed, and no release has occurred, then a visual inspection of the area will be conducted. Stains, odors, and other signs of spills will be looked for during the inspection. A total of four soil samples will be collected in the ballast area underneath the loading area of track number 8. Track number 8 was constructed in the mid 1980's on top of the existing paved surfaced, so any releases from the tank car would be present in the ballast area. The samples will be analyzed for compounds listed in Table 1 to confirm that results are below the action levels.

The following closure activities will be followed for final closure of the transfer area if a spill has occurred. All hazardous wastes will be removed from the transfer area and transported to an appropriate permitted disposal facility. Pads or containment berms will be placed to control movement of liquids on the ground surface and in the drip pans. Free liquids will be pumped into drums or tanks, or adsorbed with pads. Asphalt, drip pans, and rails will be washed with a non-alcohol based detergent and then steam rinsed. Runoff will be controlled by the use of adsorbent pads or containment berms.

The ballast will be recovered and washed in an appropriate soil washing system. The detergent wash water and rinse water will be collected and stored in separate, labeled drums for chemical analysis. All liquids, soil and other waste materials will be managed as hazardous waste until such time as analysis proves their non-hazardous nature. Soil samples will be taken in the ballast area between the rail and the asphalt and analyzed for the compounds listed in Table 1. The soils will be excavated if the analytical results indicate that the soils are contaminated above the action levels for the hazardous substances listed in Table 1. Soils will be excavated, horizontally and vertically, until sampling indicates contaminant levels are below the action levels. If a groundwater

impact is suspected, then a groundwater assessment and remediation plan will be submitted to FDEP for review and approval.

A sample of the final rinse, soil samples, and groundwater samples, if necessary, will be collected, plus a duplicate for each media. Appropriate QA/QC procedures will be followed for sample collection, analysis, and data verification (see Appendix B). Samples will be analyzed for the compounds listed in Table 1. All sampling and analysis will be conducted by a National Environmental Laboratory Accreditation Program (NELAP)-certified laboratory. Results will be compared to the action levels referenced in Section 3.. If the analysis indicates contamination (i.e., concentrations are above the action levels), then decontamination procedures will be repeated for the contaminated media, or an alternative procedure will be proposed. TRANSFLO reserves the right to propose alternative action levels should the final analyses from a second cleaning exceed the action levels referenced in Section 3.

In accordance with 40-CFR-265.114, during closure activities all contaminated equipment, structures and soil will be properly disposed of, or decontaminated. Collected wash water and rinsate will be characterized per hazardous waste requirements. Hazardous wastes will be shipped to a permitted Treatment, Storage, and Disposal Facility (TSDF) in accordance with 40-CFR, Part 262. Non-hazardous wastes will be containerized and sent to an appropriately permitted waste facility.

#### 4.4 Schedule and Notifications

This closure plan shall be submitted to the FDEP in order to authorize a change to this closure plan. The plan will be amended if:

- Changes in operating plans or facility design affect the closure plan, or
- There is a change in the expected year of closure, if applicable, or
- In concluding final closure activities, unexpected events require a modification of the closure plan, or
- The waste handled changes from that described in this plan

As required by 40-CFR-265.112(c) (2) and (3), TRANSFLO will amend, and submit to FDEP, the modified closure plan at least 60 days prior to the proposed change in facility design, or operation, or no more than 60 days after an unexpected event has occurred which has affected this closure plan. If an unexpected event occurs during the final closure period, TRANSFLO will amend, and submit to FDEP, the modified closure plan no more than 30 days after the unexpected event.

In accordance with 40-CFR-265.112(c)(4), FDEP may request modifications to the closure plan under the conditions described in 40-CFR-265.11(c)(1). TRANSFLO must

submit the modified plan within 60 days of the request from FDEP, or within 30 days if the unexpected event occurs during final closure.

#### 4.5 Certification of Closure

In accordance with 40-CFR-265.115, upon completion of final closure activities, a certification of closure will be prepared and certified by the owner or operator and an independent registered professional engineer indicating that the transfer area has been closed as specified in the approved closure plan. This certification will be transmitted to FDEP via registered mail within 60 days of completion of final closure activities.

#### 4.6 Future Transfer Activities

After closure of the synthetic fuel transfer area is completed and the certification of closure submitted to FDEP is approved, the transfer area may be reopened for transfer of synthetic fuels. The transfer area will be operated in accordance with all applicable requirements for transfer facilities.

# IMAGE QUALITY AS YOU VIEW THE FOLLOWING DOCUMENT, PLEASE NOTE THAT PORTIONS OF THE ORIGINAL WERE OF POOR QUALITY

#### **TABLES**

#### **Table 1. Hazardous Substances of Concern**

#### Hazardous Substance

Acetone

Acetonitrile

Arsenic

Barium

Benzene

**Butyl Acetate** 

Cadmium

Carbon Tetrachloride

Chromium

Dichloroethylene

Dimethyl Formamide

**Ethyl Acetate** 

Ethyl Alcohol

Heptane

Hexane

Isopropyl Alcohol

Lead

Mercury

Methanol

Methyl Acetate

Methyl Ethyl Ketone Methyl Isobutyl Ketone

Methylene Chloride

n-Propyl Acetate

Pyridine

Selenium

Silver

Tetrachloroetheylene

Toluene

Trichloroethylene

1,1,1-Trichloroethane

Vinyl chloride

Xylene (Total)

хii

**FIGURES** 

# O.H. BRIDGE O.H. BRIDGE EXIST. BLDG. B.A. Interacted Distribution Services MISC. STORAGE

Facility Plot Plan of TRANSFLO Terminal Services - Tampa TRANSFLO Terminal

#### **APPENDIX A**

#### **SAMPLING AND ANALYSIS PLAN**

#### SAMPLING AND ANALYSIS PLAN

These sampling and analysis procedures are designed to ensure the integrity of the sampling and testing for the clean closure of the hazardous waste transfer area at the TRANSFLO facility.

As described in Section 4 of the closure plan, closure will include decontamination of the asphalt, rail, and rail road ballast, if necessary, with a non-alcohol based detergent wash followed by a rinse using hot water or steam. The wash and rinse water will be collected and stored separately.

All sampling will be conducted following sampling procedures which meet existing FL DEP applicable Standard Operating Procedures. During final rinse, grab samples will be collected. Samples will be analyzed for the target parameters, defined by the constituents of any hazardous wastes handled by the transfer facility obtained from sources including MSDSs and hazardous waste materials listed in Table 1. Duplicate samples will also be collected for quality assurance testing.

Before sample collection, sample containers will be labeled. Labeling information will include sample number, description of contents, date, sampler's name, and analytical testing requirements. Samples of the rinse water will be collected by submerging a bailer or other appropriate sampling device into the collected rinse water and immediately filling the prelabeled sampling containers. Samples of the surface water and/or groundwater will be collected by submerging a bailer or other appropriate sampling device into a well or open pit and immediately filling the pre-labeled sampling containers.

Soil samples will be collected in a glass jar. Field personnel will note the sample location and description (e.g., rinse water from asphalt), and the associated sample number in the field notebook. All samples will be transported with chain-of-custody documentation to the laboratory in sealed, iced coolers.

Samples will be analyzed at a certified laboratory meeting the certification requirements outlined in the FAC 62-160.300, using the required or accepted EPA test methods for the hazardous substance of concern.

All laboratory data will be validated using standard EPA assurance protocols. The validated data will then be compared to current FL DEP action levels for the hazardous substances listed in Table 1 of the closure plan to determine whether additional decontamination steps need to be taken.

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# TRANSFLO®

# **Emergency Action Plan Tampa Terminal**

Operated by:
Kinder Morgan Materials Services, L.L.C.
Tampa, Florida
504 N. 34<sup>th</sup> St. Tampa, Fl. 33605
813-247-7675

Written By: Greg Rhoads - GRA, Inc.	EAP- TAMPA, FL	Issue Date: 8/10/07
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#### PLAN SCOPE AND GENERAL INFORMATION

#### > DESCRIPTION OF TAMPA-EAST TERMINAL

The Tampa TRANSFLO terminal provides transloading services between rail and truck transportation modes. A list of products trans-loaded at this terminal are shown in Table 1. A site plan of the facility is shown in Figure 1. The Tampa Terminal is considered a full service facility, which handles liquid as well as dry products to be trans-loaded between highway and rail transportation containers. It is located in the Southern section of Tampa, FL in an industrial / business zone. The physical address is 504 North 34<sup>th</sup> Street, Tampa, FL 33605. TRANSFLO Terminal Services, Inc., (TTSI) is a subsidiary of CSX Corporation. The property is owned by CSX Corporation. TRANSFLO owns the equipment on site and is responsible for overall terminal management. Kinder Morgan Materials Services, Inc. is the terminal contract operator and is responsible for the day-to-day operation of the facility.

#### > WHAT IS THE PURPOSE OF THIS PLAN?

This Emergency Action Plan is to be utilized by the Tampa TRANSFLO terminal in the event of a fire, explosion, accidental release, or other natural or man-made emergency at this terminal. The purpose of this plan is to minimize hazards to human health, the environment, and property. The intent of this plan is to protect the work force, the surrounding community, the environment, and property from fire, explosion, or any unplanned sudden or non-sudden accidental release of hazardous or flammable commodities at this location, or other natural disasters.

This plan covers only those operations that include transfer of products listed in Table 1. This plan does not cover the adjacent CSX Transportation railroad operations, however notification and evacuation resulting from a serious emergency will be coordinated with CSXT management and personnel.

This plan is intended to meet the requirements of the following regulatory programs:

OSHA, 29 CFR1910.38- Emergency Action Plan EPA, 40 CFR Part 265 30-37/50-56 Contingency Plan and Emergency Procedures Storm Water Pollution Prevention Plan- Emergency Response Plan

#### IS THE PLAN TO BE IMPLEMENTED?

In the event that one or more of the following emergencies occur, this contingency plan will be implemented immediately.

- Fire & Explosion: Any fire or potential fire that involves a commodity has the potential to spread, or has the potential to release toxic fumes. Any explosion or potential explosion that occurs in, on, or near the facility. This includes any fires of explosions involving hazardous waste operations or materials.
- Uncontrolled release of materials: Any release or potential release of hazardous material, petroleum-based material, hazardous waste or other material that may cause undesirable environmental damage.

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#### TRANSFLO EAP- Tampa, FL EAP

- Vapor Release: Any release of toxic fumes and/or vapors, which may be hazardous to the personnel of the facility or the surrounding community.
- Acts of God: Any incidents related to weather or acts of God, which cause the facility to be in imminent danger.
- Security Incidents: Including terminal break ins and bomb threats.

#### **FACILITY OWNER / OPERATOR INFORMATION**

North 34 <sup>th</sup> Street  Ipa, FL 33605  -247-7675 -248-6581 borough  NSFLO Terminal Services, Inc. 5 Southpoint Drive South  Ksonville, Florida 32216-6177  4) 279-6323  Barnes – TRANSFLO Director HS&E.
NSFLO Terminal Services, Inc. 5 Southpoint Drive South csonville, Florida 32216-6177
NSFLO Terminal Services, Inc. 5 Southpoint Drive South csonville, Florida 32216-6177
5 Southpoint Drive South ksonville, Florida 32216-6177 4) 279-6323
der Morgan Materials Services, LLC N 34 <sup>th</sup> St. Tampa, FL 33605 -247-7675
athan Tines -247-7675 - Office -541-4558 - Mobile -663-0526 - Home
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#### **AUTHORZATION FOR NECESSARY RESOURCES**

I hereby authorize the emergency coordinators at this facility to commit the necessary resources in order to prevent and minimize harm to human health, the environment, and property in the event of an emergency at the facility.

Jan M. Barnes	8/10/07	
Jan Barnes Director – HS&E and Quality	Date	
TRANSFLO Terminal Services Inc		

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#### **TABLE 1: MATERIALS ON SITE**

Table 1. Bulk Materials on Site for Product Transfers: See terminal manager or other emergency coordinator for location of products on specific tracks. Material Safety Data Sheets for all products are maintained in the terminal office and emergency information box at front gate.

Material Name	DOT	LOCATION	UN/NA
	HAZMAT?		Number
Acetone	Y	Track 6&7	1090
Alumina	N	Track 8	
Sodium Silicate	N	Track 2	
Caustic Soda	Υ	Track 4	1824
Ethylene Glycol	Υ	Track 6&7	3082
HDPE	N	Track 10,11,12	,
Hi Sol 10	Υ	Track 6&7	1268
H2O2	Υ	Track 4	2015
Roplex AC-264	N	Track 2	
Diethylene Glycol	Y	Track 6&7	
Kwik-Dry	Υ	Track 6&7	1268
Lacolene	Υ	Track 6&7	1268
Mek	Υ	Track 6&7	1193
Methanol	Υ	Track 6&7	1230
Mineral Spirits	Y	Track 6&7	1268
Polypropylene	N	Track 10,11,12	
Polystyrene	N	Track 10,11,12	
PVC	N	Track 10,11,12	
Round-up	N	Track 2	
Starch	N	Track 9	
Texanol Ester	N	Track 6&7	
Toluene	Y	Track 6&7	1294
Used Oil	N	Track 5	
VM&P	Y	Track 6&7	1268
White Cement	N	Track 4	
Xylene	Y	Track 6&7	1307
EB Solvent	N	Track 6&7	1993
Limestone	N	Track 8	
Spray Oil 796	N	Track 5	
200L	N	Track 2	
Fly Ash	N	Track 8	
FB1K-Hazardous	Y	Track 8	1993
Fuel			
A22K-Hazardous	Y	Track 8	1993

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# **TRANSFLO Proprietary**

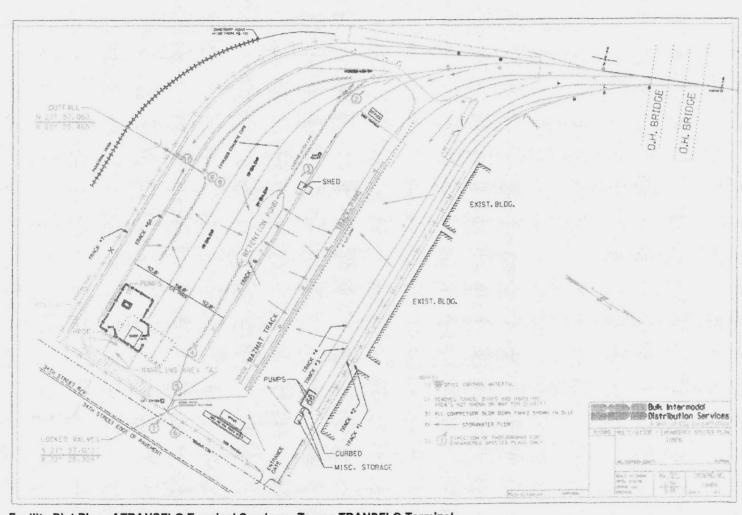
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Facility Plot Plan of TRANSFLO Terminal Services - Tampa TRANSFLO Terminal

#### **EMERGENCY RESPONSE KEY PERSONNEL**

#### **EMERGENCY COORDINATORS**

In the event of an emergency, the following persons are empowered to act as the Emergency Coordinator (EC). The Emergency Coordinator will act as the Incident Commander until relieved by municipal response agencies. They are responsible for directing facility personnel and resources to safely mitigate any facility emergencies. See Appendix B for EC responsibilities.

(In order of preference).

NAME	TITLE	HOME PH	PAGER	CELL PH
Jonathan Tines	Terminal Manager	954-663-0526	N/A	813-541-4558
Carlos Pierce	Foreman	813-630-2129	813-292-9014	813-841-8847
Yahaira Gutierrez	CSR	863-858-4065	N/A	813-967-4381

There will be an Emergency Coordinator available (either on the premises or on call) at ALL times.

#### **COMMUNICATIONS CLERK**

In the event of an emergency, the following persons are empowered to act as the communications clerk (in order of preference).

NAME	TITLE	HOME PH	PAGER	CELL PH
Jonathan Tines	Terminal Manager	954-663-0526	N/A	813-541-4558
Carlos Pierce	Foreman	813-630-2129	813-292-9014	813-841-8847
Yahaira Gutierrez	CSR	863-858-4065	N/A	813-967-4381

#### **COMPANY SENIOR MANAGEMENT**

In the event of an emergency, the following persons are to be contacted following the flowchart in Figure 2.

TITLE	OFFICE PH	HOME PHONE	CELL PH
Regional Manager	704-391-0267	704-517-6355	704-517-6355
		<del></del>	

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#### **EMERGENCY OPERATIONS CENTER (EOC)**

The terminal office will serve as the emergency operations center (EOC) for any emergency affecting the terminal. If the office is untenable due to fire, vapor release or terminal evacuation a temporary EOC will be established off site at the gathering point.

If an off-site EOC is established the Emergency Coordinator will take the following material with them to ensure continuity of communications and response:

- 1. Copy of this Emergency Action Plan.
- 2. Copy of facility MSDS book.
- 3. Customer contact list.
- 4. Means of communication (cellular telephone, terminal portable radio).
- 5. Terminal roster of on-duty personnel and visitor sign-in sheet for personnel accountability at the gathering point in the event of an evacuation.

#### **FACILITY EMERGENCY NOTIFICATION CODE SYSTEM**

The terminal uses portable radios for normal operating communications. These radios operate on a designated private frequency. The terminal emergency notification system will use these portable radios for notification of both initial emergency on the terminal and personnel notification of emergency type. Prior to being allowed on the terminal yard, all employees, contractors and visitors will be provided with a safety briefing, which includes this notification system and incident coding.

Employees are trained and will receive periodic re-training on incident reporting and the notification code system. Records of this training will be maintained as part of the terminal safety training procedures.

CODE RED	Immediately Evacuate	Shut down all equipment and all personnel assemble at exit(s)
CODE YELLOW	Spill Response	Every available and trained person respond to given location of incident
CODE BLUE	FIRE	Telephone 911
CODE GREEN	Personal Injury	Closest person respond to given incident location, contact Terminal Manager
CODE WHITE	CLEAR	Incident End, back to normal

Incident Termination: The Emergency Coordinator will have the sole authority and responsibility to sound the all clear based upon incident conditions, local responders or other authority.

Upon notification or realization of an emergency condition the Emergency Coordinator will use the appropriate action guides to take protective actions and notifications to necessary of-site resources and internal chain of command contacts, see Figure 2

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During ANY emergency condition the Emergency Coordinator's actions must be based upon the following decision factors:

- 1. Protection of life, health and safety of terminal employees, contractors, visitor and the general public.
- 2. Protection of the environment including surface water, air and land receptors.
- 3. Protection of property, equipment and customer products.
- 4. System and business restoration.

### In no case will business restoration take priority over the protection of human health and safety, the environment or property protection.

If the Emergency Coordinator judges that the threat may extend to outside the facility, the Emergency Coordinator will notify, or cause to be notified, the proper authorities for evacuation (Emergency Services). Only the proper emergency services (Police and Fire Departments) will direct evacuation of persons outside this facility.

Upon hearing a General Alarm of CODE RED, all office, yard and shop personnel will do the following unless otherwise instructed by the Emergency Coordinator or his/her designee:

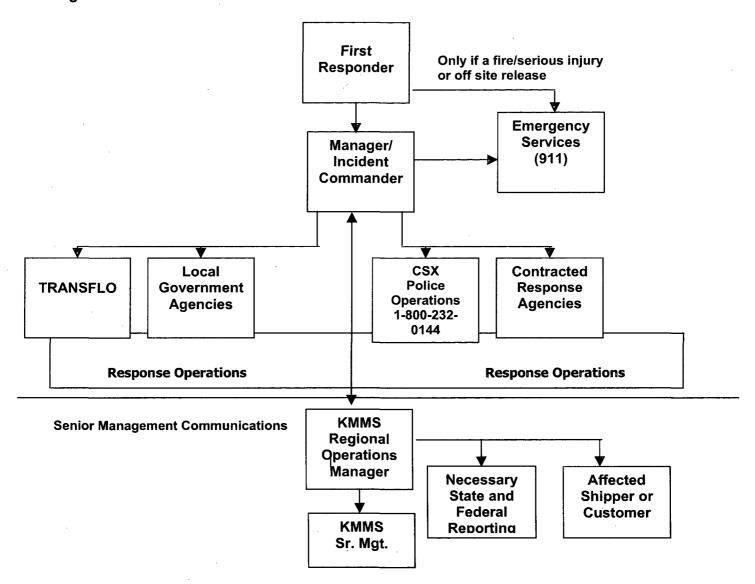
- A. Shut down all on-going systems (valves, motors, pumps, etc.)
- B. Clear aisles and drives for emergency traffic/vehicles
- C. Report to the assembly area. The assembly area for this facility is:

#### AT THE FRONT OFFICE

D. The Emergency Coordinator will ensure that all persons and personnel, outside vendors, and visitors are present and accounted for.

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Figure 2: Communications Flowchart



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#### **MEDIA INTERACTION**

No person at the facility is authorized to speak or respond to the media when this plan is enacted. All inquiries by the media shall be referred to the following person with CSX Transportation:

**Public Affairs Officer** 550 Water Street Jacksonville, Florida 32202

Phone:

Business Hours: (904) 359-1508 Non-Business Hours: (904) 359-1592

The only appropriate response to the media is as follows:

"No one at this facility, including myself, is authorized to respond to a media inquiry. Any request for information should be addressed to the Public Affairs Officer of CSX Transportation. The address and phone number for that person is:

> Public Affairs Officer 550 Water Street Jacksonville, Florida 32202

**Business Hours:** 

(904) 359-1508

Non-Business Hours: (904) 359-1592

The media should be kept as far away as possible. The security forces at the facility should be in charge to keep all spectators, including the media, at a safe distance.

Unless specifically authorized by the Public Affairs Officer at CSXT (or designee). At no time will the media be allowed on the facility property, to take photographs, video or audio recordings. If the media requests to take photographs, video or audio recordings, they may only do so if the Public Affairs Officer for CSXT specifically permits and controls the media.

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# FIRES / EXPLOSIONS EMERGENCY RESPONSE PROCEDURES

	Police D Ambular Local En CSX Ops Police Corporate SENSITI	nergency Planning Committee:	911 911 911 727-570-5151 ext. 248 800-232-0144 904-359-7551 866-Transflo 813-241-4333 727-539-2872 (800) 579-2872
STEP 1:	Incident o	occurs and fire/explosion results.	
STEP 2:	Terminal is determ		on. The Emergency Coordinator (EC)
STEP 3:	EC sound	ds the appropriate Emergency Warn	ing or Code throughout the terminal.
STEP 4:	Direct	sses extent of emergency. t personnel to appropriately respond t Evacuation and account for all per	
STEP 5:		s outside Responder Notification to er necessary calls to sensitive recep	obtain assistance in emergency and otors, as required.
STEP 6:	(if application Samaritation who feel infection	able). Th <mark>e administering of First A</mark> In". Any person administering Fil	tact with blood or other potentially
STEP 7:	Take ste	os to direct emergency responders t	o location of fire.
STEP 8:	Secure p	erimeter during response. If necessa	ary, obtain security.
STEP 9:	Monitor s	ituation, providing updates to Trans	flo Headquarters.
STEP 10:	Contact	customer(s) affected. Please write in	formation below:
	Custome	r:	Phone:
	Custome	r:	Phone:
STEP 11:	Conduct	investigation	
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#### TRANSFLO EAP- Tampa, FL EAP

**STEP 12:** 

Terminal Manager completes incident report

**STEP 13:** 

Corrective Action Review-Incident Conference Call

NOTE: This procedure is applicable to all materials in the terminal including hazardous wastes. Incident with a fire, explosion or spills or off site releases involving hazardous wastes will require notification to local, state and federal agencies.

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## SPILL **EMERGENCY RESPONSE PROCEDURES**

**Fire Department:** 911 **Police Department:** 911

Ambulance: 911

**Local Emergency Planning Committee:** 727-570-5151 ext. 248

**CSX Ops Center:** 800-232-0144 **Police Communications:** 904-359-7551

**Corporate Communications:** 866-Transflo **SENSITIVE RECEPTORS:** 

Marine Metal Works Corp. 813-241-4333

**Security Company** 727-539-2872 **CURA:** (800) 579-2872

STEP 1: Incident occurs and spill results.

Terminal office is notified via radio or in person. The Emergency Coordinator (EC) STEP 2:

is determined.

STEP 3: EC sounds the appropriate Emergency Warning or Code throughout the terminal.

> ALL TRANSFERS MUST BE STOPPED UNTIL NOTIFIED BY TERMINAL **MANAGER.** The warning should include type and the amount of product spilled/leaked.

STEP 4: Whoever has a tractor(s) will respond to spill area as soon as alarm is announced.

STEP 5: Whoever is closest to drain gate(s) will close them as soon as possible, if

applicable.

STEP 6: EC assesses extent of emergency.

Direct personnel to appropriately respond, OR

Direct Evacuation and account for all personnel

STEP 7: After damage is assessed, and the spill is contained the EC makes outside

Responder Notification to obtain assistance and makes other necessary calls to

sensitive receptors, as required.

EC requests trained Terminal First Aid/CPR personnel to assess and assist injured STEP 8:

(if applicable). The administering of First Aid/CPR is strictly voluntary "good Samaritan". Any person administering First Aid/CPR on a voluntary basis who feels that they may have come in contact with blood or other potentially infections material will accompany the injured to the clinic or hospital for

treatment and/or evaluation.

STEP 9: Secure perimeter during response. If necessary, obtain security.

**STEP 10:** Monitor situation, providing updates to TRANSFLO Headquarters.

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TRANSFLO EAP- Tampa, <b>STEP 11:</b>	FL EAP  Make notification to customer(s) affected. Please write information below:		
	Customer:	Phone:	
	Customer:	Phone:	
STEP 12:	Conduct investigation		
STEP 13:	Terminal Manager comp	pletes incident report	
STEP 14:	Perform Corrective Action	on Review/Incident Conference Call	

NOTE: This procedure is applicable to all materials in the terminal including hazardous wastes. Incident with a fire, explosion or spills or off site releases involving hazardous wastes will require notification to local, state and federal agencies.

Written By: Greg Rhoads - GRA, Inc.	EAP- TAMPA, FL	Issue Date: 8/10/07
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# VAPOR RELEASE EMERGENCY RESPONSE PROCEDURES

**Fire Department:** 911 **Police Department:** 911 **Ambulance:** 911 **Local Emergency Planning Committee:** 727-570-5151 ext. 248 **CSX Ops Center:** 800-232-0144 **Police Communications:** 813-664-6266 866-Transflo **Corporate Communications: SENSITIVE RECEPTORS:** Marine Metal Works Corp. 813-241-4333 **Security Company** 727-539-5901 **CURA:** (800) 579-2872 STEP 1: Incident occurs and vapor release results. STEP 2: Terminal office is notified via radio or in person. The Emergency Coordinator (EC) is determined. STEP 3: EC sounds the appropriate Emergency Warning or Code throughout the terminal. ALL TRANSFERS MUST BE STOPPED UNTIL NOTIFIED BY TERMINAL **MANAGER.** The warning should include type of vapor released, if known. STEP 4: EC assesses extent of emergency. Direct personnel to appropriately respond, OR Direct Evacuation and account for all personnel STEP 5: After damage is assessed, and the spill is contained the EC makes outside Responder Notification to obtain assistance and makes other necessary calls to sensitive receptors, as required. STEP 6: EC requests trained Terminal First Aid/CPR personnel to assess and assist injured (if applicable). The administering of First Aid/CPR is strictly voluntary "good Samaritan". Any person administering First Aid/CPR on a voluntary basis who feels that they may have come in contact with blood or other potentially infections material will accompany the injured to the clinic or hospital for treatment and/or evaluation. STEP 7: Secure perimeter during response. If necessary, obtain security. STEP 8: Monitor situation, providing updates to TRANSFLO Headquarters. STEP 9: Make notification to customer(s) affected. Please write information below: Customer: Phone: Written By: Greg Rhoads - GRA, Inc. EAP- TAMPA, FL Issue Date: 8/10/07

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STEP 10: Conduct investigation

**STEP 11:** Terminal Manager completes incident report

STEP 12: Perform Corrective Action Review/Incident Conference Call

NOTE: This procedure is applicable to all materials in the terminal including hazardous wastes. Incident with a fire, explosion or spills or off site releases involving hazardous wastes will require notification to local, state and federal agencies.

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# HURRICANE EMERGENCY RESPONSE PROCEDURES

**CSX Ops Center:** 

800-232-0144

**Local Emergency Planning Committee:** 

727-570-5151 ext. 248

图 Lo

**Local Red Cross Chapter** 

813-251-0921

During Hurricane season (June-November) be aware of Hurricane advisories for Hurricane watches and warnings.

#### HURRICANE WATCH ISSUED

**STEP 1:** When a HURRICANE WATCH is issued an EC will be determined.

**STEP 2:** The EC will sound appropriate warning.

**STEP 3:** Stay tuned to radio, such as a NOAA Weather Radio, or television for additional

advisories.

**STEP 4:** EC makes appropriate contacts for community emergency response.

**STEP 5** EC contacts headquarters, providing updates to TRANSFLO Headquarters.

**STEP 6:** The facility will prepare for shutdown procedures and evacuation, in case it is

advised. See steps for Hurricane Warning.

#### **HURRICANE WARNING ISSUED**

**STEP 1:** When a HURRICANE WARNING is issued, a hurricane is imminent in 24 hours,

and an EC will be determined. If the warning was upgraded from a Hurricane

Watch an EC was already established.

**STEP 2:** The EC will sound appropriate warning and facility shutdown procedures are

initialized.

**STEP 3:** EC contacts appropriate agencies for community emergency response.

**STEP 4:** EC contacts headquarters.

**STEP 5:** Secure facility records, computers, and other important office documents for

storage or for a move to another location.

**STEP 6:** Secure facility equipment and structures, such as ASTs.

**STEP 7:** Secure facility windows. Consider covering windows with marine plywood if

permanent shutters are not available or if necessary.

**STEP 8:** Evacuate trailers.

**STEP 9:** Evacuate immediately, if advised.

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# TORNADO EMERGENCY RESPONSE PROCEDURES

**CSX Ops Center:** 

800-232-0144

**Local Emergency Planning Committee:** 

727-570-5151 ext. 248

**Local Red Cross Chapter** 

813-251-0921

#### TORNADO WATCH ISSUED

**STEP 1:** When a TORNADO WATCH is issued an EC will be determined.

**STEP 2:** The EC sounds appropriate warning.

**STEP 3:** Spotters are to look for approaching storms.

**STEP 4:** The EC are to be tuned to radio, such as a NOAA Weather Radio, or television for

additional advisories.

**STEP 5:** EC makes appropriate contacts for community emergency response.

**STEP 6** EC contacts headquarters, providing updates to TRANSFLO Headquarters.

**STEP 7:** Personnel may need to take shelter in predetermined shelter area on site or a

shelter nearby. See steps for Hurricane Warning.

#### **TORNADO WARNING ISSUED**

STEP 1: When a TORNADO WARNING is issued a tornado has been sighted in the area

and or is indicated by radar.

**STEP 2:** The EC will sound appropriate warning and personnel will take shelter onsite

immediately.

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# FLOOD/FLASH FLOODS EMERGENCY RESPONSE PROCEDURES

**CSX Ops Center:** 

800-232-0144

**Local Emergency Planning Committee:** 

727-570-5151 ext. 248

Local Red Cross Chapter

813-251-0921

#### FLOOD/FLASH FLOODS WATCH ISSUED

**STEP 1:** When a FLASH FLOOD WATCH is issued an EC will be determined.

**STEP 2:** The EC sounds appropriate warning.

**STEP 3:** Spotters are to look for approaching storms.

STEP 4: The EC are to be tuned to radio, such as a NOAA Weather Radio, or television for

additional advisories.

**STEP 5:** EC makes appropriate contacts for community emergency response.

**STEP 6** EC contacts headquarters, providing updates to TRANSFLO Headquarters.

**STEP 7:** Personnel may need to take shelter in predetermined shelter area on site or a

shelter nearby. See steps for Hurricane Warning.

#### FLOOD/FLASH FLOOD WARNING ISSUED

**STEP 1:** When a FLOOD/FLASH FLOOD WARNING is issued a tornado has been sighted in the area and or is indicated by radar.

STEP 2: The EC will sound appropriate warning and personnel will take shelter onsite

immediately.

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# MEDICAL EMERGENCY EMERGENCY RESPONSE PROCEDURES

Ambulance: 911

Fire Department: 911

Police Department: 911
MEDICAL FACILTIES:

Concentra Medical Center

Tampa General 813-251-7000

© CSX Ops Center: 800-232-0144

**STEP 1:** Notify Emergency Coordinator via radio or in person.

**STEP 2:** Emergency Coordinator sounds appropriate Emergency Code throughout the

terminal.

> CODE: GREEN

**STEP 3:** EC requests trained Terminal First Aid/CPR personnel to assess and assist injured

(if applicable). The administering of First Aid/CPR is strictly voluntary "good Samaritan". Any person administering First Aid/CPR on a voluntary basis who feels that they may have come in contact with blood or other potentially infections material will accompany the injured to the clinic or hospital for

treatment and/or evaluation.

**STEP 4:** The personnel assisting injured communicates to EC on the condition and need for

outside assistance.

**STEP 5:** EC notifies outside assistance, if necessary OR injured is transported to nearest

medical facility if injury is not serious.

**STEP 7:** EC notifies family or employee's company.

**STEP 8:** EC contacts headquarters.

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# SECURITY/BREAK-IN EMERGENCY RESPONSE PROCEDURES

🖺 Police:

CSX Ops Center: 800-232-0144

**Police Communications:** 

Corporate Communications: 866-Transflo

Corporate Communications: 600-17aiisii

SENSITIVE RECEPTORS:

Marine Metal Works Corp. 813-241-4333

**Terminal Security** 727-539-5901

**STEP 1:** A security breach has occurred. The security system alarms OR terminal personnel

is contacted by Security Monitor. The person of contact goes to the Terminal Gate

911

to await police.

**STEP 2:** After police arrive, personnel will wait outside terminal until clear.

**STEP 3:** If police the police do not arrive, call police from pay phone outside of the terminal

or from a cellular phone.

#### DO NOT GO INTO THE TERMINAL UNLESS IT HAS BEEN CLEARED BY THE POLICE

**STEP 4:** Once the police have cleared the terminal:

Secure the area

Reset the alarm

Call Security Monitor

**STEP 5:** Complete a report describing security breach

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# SEVERE WEATHER EMERGENCY RESPONSE PROCEDURES

**CSX Ops Center:** 

800-232-0144



**Local Emergency Planning Committee:** 

727-570-5151 ext. 248

900

**Local Red Cross Chapter** 

813-251-0921

During Hurricane season (June-November) be aware of Hurricane advisories for Hurricane watches and warnings.

#### SEVERE WEATHER WATCH ISSUED

**STEP 1:** When a severe weather watch is issued an EC will be determined.

**STEP 2:** The EC will sound appropriate warning.

STEP 3: Stay tuned to radio, such as a NOAA Weather Radio, or television for additional

advisories.

**STEP 4:** EC makes appropriate contacts for community emergency response.

**STEP 5** EC contacts headquarters, providing updates to Transflo Headquarters.

**STEP 6:** The facility will prepare for shutdown procedures and evacuation, in case it is

advised. See steps for Hurricane Warning.

#### SEVERE WEATHER WARNING ISSUED

**STEP 1:** When a SEVERE WEATHER WARNING is issued a major weather related event is imminent in 24 hours, an EC will be determined. If the warning was upgraded from

a Hurricane Watch an EC was already established.

**STEP 2:** The EC will sound appropriate warning and facility shutdown procedures are

initialized.

**STEP 3:** EC contacts appropriate agencies for community emergency response.

**STEP 4:** EC contacts headquarters.

**STEP 5:** Secure facility records, computers, and other important office documents for

storage or for a move to another location.

**STEP 6:** Secure facility equipment and structures, such as ASTs.

**STEP 7:** Secure facility windows. Consider covering windows with marine plywood if

permanent shutters are not available or if necessary.

**STEP 8:** Evacuate trailers.

**STEP 9:** Evacuate immediately, if advised.

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#### INCIDENT DOCUMENTATION

#### **REQUIRED REPORTS - WRITTEN NOTIFICATION**

Within 24 hours of the incident, an initial written report will be forwarded to TRANSFLO and KMMS and will be distributed internally with-in ten (10) days after an incident necessitating implementation of the contingency plan. The Emergency Coordinator shall submit a written summary of the incident to Savage Services Corporation management and the TRANSFLO Manager of Field Operations.

Written reports will be filed to State and Federal government agencies as required. The required reports for this site are to be made to:

TRANSFLO Manager of Field Operations Regional Operations Manager

Ken King Scott Stevens

Copies of the report will be maintained with the facility operating record. The report shall include:

- A. Name, Address and Telephone number for KMMS management
- B. Name, Address and Telephone number of the facility
- C. Date, Time and Type of incident (for example; fire, spill, explosion, etc.)
- D. Name and quantity of materials involved
- E. Extent of injuries, if any
- F. An assessment of actual or potential hazards to human health of the environment, where applicable
- G. Estimated quantity and disposition of recovered material that resulted from the incident
- H. A report of all notifications that were made including who was called, time of calls, and any other information obtained or derived from the notification calls

#### **Hazardous Waste Incident Reporting**

Incidents involving hazardous waste must be reported to local , state ands federal regulatory agencies. These notifications will be coordinated by the TRANSFLO Director of HS&E or their designee.

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#### RESPONSE CRITIQUE AND PLAN REVIEW AND MODIFICATION PROCESS

After all response and mitigation activities have been completed the terminal and associated owner/operator management should complete an incident response critique to identify elements of the response system that fail, were ineffective or worked well.

Key baseline rules for any critique:

- 1. To be effective as learning tools critiques must be honest.
- 2. A clear review of the facts leading to the incident must be established.
- 3. A step-by-step review of response actions or timeline should be established.
- Critical control points such as incident discovery, reporting, communication/notification and response activities need to identified and measured for timeliness, completeness and effectiveness.
- Critical control points that were not effective should be flagged for review and modification as necessary.
- 6. Corrective action plans and responsibility for implementing corrective action are established and tracked until completed.
- 7. Applicability to other terminals or facilities should be identified and implement.
- 8. All participant interaction must be done to find ways to make improvements, not to find fault or blame those persons who performed incident management roles.

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## **APPENDICES**

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#### **APPENDIX A**

#### I. EMERGENCY EQUIPMENT

The following is a list of emergency equipment maintained by this facility. Locations of equipment are noted. A site plan located in plan as Figure 1, identifies all major buildings at the facility. Any response equipment that is utilized in an emergency must be replenished as quickly as possible. This list meets the requirements of 40 CFR Part 265 Section B/C/D.

#### A. Personal Protective Equipment

The maximum level of personal protective clothing employees are trained to use is EPA and OSHA Level C (as per 1910.120 HAZWOPER regulations).

The personal protective equipment used at this facility is:

- b. Chemical protective clothing (compatible with products handled at the terminal)
- c. Hard Hats
- d. Goggles and Face shields
- e. Hearing protection
- f. Chemical resistant gloves
- g. Chemical resistant steel toed boots
- h. Full face piece respirators with appropriate cartridges for products handled in the terminal that require respiratory protection for normal operations

#### B. Facility Spill and Response Materials

- 1. Windsocks at several locations in terminal
- Material Safety Data Sheet Book(s)
- 3. Chemical Inventory list
- 4. Emergency Response information lock box located to be accessible to emergency responders (weatherproof). Lock box will contain:
  - a. Copy of this document
  - b. Copy of updated chemical inventory list
  - c. Site diagram showing location of hazardous commodities
- 5. Signs which state the name and number for the Emergency Coordinator. This sign will be located in a conspicuous location at the main gate of the facility.
- 6. A current NIOSH Pocket Guide to Chemical Hazards
- 7. A current DOT Emergency Response Guidebook
- 8. Mainframe computer located in the office.
- 9. A current copy of the US DOT 49 CFR (AAR-BOE 6000 tariff version)

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#### C. First Aid Kit(s)

To provide care for sick or injured personnel prior to transportation for treatment (if required). First Aid Kit(s) can be found in the Office of the facility.

#### D. Non-sparking bung wrench and 36" pipe wrench

To open and close the bungs and vents common to most drums. Bung wrenches or a 36" non-sparking pipe wrench can be found in the garage/shed area.

#### E. Non-sparking synthetic brush brooms

If cleaning up loose absorbents used on small spills.

#### F. Non sparking (plastic) grain /scoop shovel

For clean up of loose absorbents used for small spills.

#### G. Oil Sorb

To absorb spills. Oil sorb is located in:

- 1. 85 Gallon over pack drums at several accessible locations
- 2. Inside Garage/Shed area

#### H. Absorbent Pillows/Socks/Dikes/Sheets

To create temporary dikes to retain and absorb any liquid commodity. Absorbent Pillows/Sock/Dikes are located:

- 1. Inside Over pack Drums at several accessible locations
- 2. Inside garage/shed area

#### I. 85 Gallon Over pack Drums

To provide containment for absorbent used to contain spills.

Over pack drums can be found:

1. At several accessible location in the terminal

NOTE: Any drums used to contain or clean up spilled hazardous materials must be properly labeled with DOT warning label, product name, UN number, date placed into container and fully sealed.

#### J. Fire Extinguishers (Dry Chemical)

To provide protection against Class A, B, and C fires.

Fire extinguishers are located:

**Fixed Locations** 

- 1. Shop various locations
- 2. Office- various locations
- 3. All portable transfer equipment is equipped with portable fire extinguishers.
- K. Tractors with bucket and forklift capability.
- M. Compatible specific product pumps and hoses for emergency transfer.

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## APPENDIX B EMPLOYEE EMERGENCY RESPONSIBILITIES

#### Incident Commander & Alternate:

- Conduct and document an annual exercise
- Communications systems checked monthly with documentation
- Training all employee with documentation of training. Including new employees or those with new responsibilities.

#### **Terminal Employees:**

- Know the initial action to be taken
- Track and maintain adequate stocks of response materials
- Check all safety showers daily
- Check all release containment devices monthly
- Know the evacuation routes and command post locations

#### First Responder (Terminal Employees):

- Will understand what to do when an unintentional release occurs
- Will manage response activities by other agencies
- Will maintain adequate stocks of response materials
- Will know the location of the command post
- Will know evacuation routes
- Will maintain portable eyewash unit
- Will participate in an annual emergency response exercise
- Will be available to respond during operations hours
- Will contact EMS or 911 in case of injury or potential for catastrophic release (potential to empty railcar or truck)

#### **Operations Manager:**

- Will ensure loaders are sufficiently trained to perform the transfer
- Will ensure that adequate stocks of response material are available
- Will contact appropriate agencies identified in response plan contact list
- Will conduct post emergency review (develop a documented timeline of events)
- Will initiate emergency response exercise at least annually
- Will contact the railroad as necessary
- Will ensure remediation is completed, this includes the disposal of wastes generated
- Will be available during routine operating hours
- Will be the primary point of contact with the firs responder
- Will report all findings to the Regional Manager within two workdays
- Will perform the functions of the Regional Manager in their absence
- Will ensure all necessary reporting (EPA, DOT, State & Local) is completed in the prescribed time
- Will be the primary contact for the First Responder

#### Regional Operations Manager:

- Will be able to be contacted during the normal operations hours
- Will perform the functions of the Manager in his/her absence
- Will contact the customer and primary contact for the customer
- Will participate in the annual emergency response exercise

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# APPENDIX C FACILITY OPERATING PERSONNEL TRAINING OUTLINE

All employees of KMMS who operate the TRANSFLO facilities, are trained according to the policies outlined below:

- 1. DOT HM-126C Hazardous Materials Worker
  - Hazard Awareness
  - Safety Training
  - Function Specific training
- 2. OSHA 1910.1200 Hazard Communication: Awareness:
  - 1. What constitutes a hazardous commodity?
  - 2. What hazardous materials are handled at this terminal?
  - 3. How are each of these transferred?
  - 4. How is hazardous waste handled and disposed of?
  - 5. Which chemicals/commodities are present at the terminal?
  - 6. How are materials identified by the placard?
  - 7. What are the hazards of the materials located at this facility?
  - 8. How to read a MSDS (Material Safety Data Sheet)

#### OSHA 1910.38 Emergency Action Plan:

- 1. Emergency Coordinators
- 2. Implementation
- 3. Emergency Response Procedures
- 4. Emergency Equipment
- 5. Coordination Agreements Evacuation Plan
- 6. Storage/treatment of spilled materials
- 7. Incompatible Wastes
- 8. General Alarms
- 9. Fire and Response Drills

#### OSHA 1910.57 Fire Extinguishers:

1. Annual fire extinguisher training

OSHA 1910.120 Hazardous Waste Operations and Emergency Response: Terminal employees are trained to the First Responder-Operations level only.

- 3. First Aid and CPR
- 4. Used Oil and Hazardous Waste transfer procedures, record keeping requirements and manifesting regulations.
- 5. Equipment specific transfer work instructions and procedures.

#### **RECORD KEEPING:**

1. All training records must be kept on file and retained. Both in the terminal records, and in the individuals training records.

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## APPENDIX D "CHEMTOX" DATA BASE INSTRUCTIONS

The "CHEMTOX" database is a mainframe based computerized system, which allows the user to search for and obtain information regarding a great variety of commodities and chemicals. This database is a useful tool, which should be utilized for emergency planning as well as hazardous material training. It is the Emergency Coordinator's responsibility to be knowledgeable about and train the local personnel on this system.

#### **INSTRUCTIONS:**

- 1. At the "Master Menu" screen type "RFCS" and press "enter"
- II. At the "Chemtox Database" screen:
  - A. At item option type { i } and move to one of the identification fields available for search below in the next section, search fields are listed below.

\*\*\*Note--use only one search field type

- 1. Name
- 2. STCC# (multiple STCC #s may be entered for the emergency report only, otherwise, only one STCC number may be entered)
- 3. DOT ID#: example=UN2014 for hydrogen peroxide
- 4. CAS#: Chemical abstract number
- B. Select "Display Options" report by typing an X beside the desired report and press "Enter"
- III. Depending on the item being searched, the screen may display a specific requested report or a list of possible chemicals for selection. If a selection list is presented, place an X beside the desired chemical in the list and then press "Enter".
- IV. When looking at the selected report, if you want to send the report to a mainframe printer, in the option field type {print} and type in a printer address beside "print" and press enter.
- V. When looking at the selected report, if you want to send the report to a fax machine, in the action field type {fax} and type in a Bell telephone number after "fax", including the area code.
  - \*\*\*Note--do not use RNX extensions
- VI. To obtain a report on another chemical or another report on the same chemical the process must be repeated from the "Chemtox Database" screen.
- VII. These instructions are found in the bulletin board "CCBB" under item MSDSLIST report number: 110236

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## APPENDIX E DEFINITIONS

#### Communications Clerk (CC):

That person designated to make notifications, manage communications with outside resources and agencies and to document response activities and notifications during an emergency.

#### **Emergency Coordinator (EC):**

That person designated to act in the event of an emergency to bring events under control, and to notify or cause to be notified the proper authorities. The Emergency Coordinator is empowered to commit all resources that are needed, including commitment of funds for outside help. The EC may also be referred to as the Incident Commander until relieved by outside response agencies or qualified persons in their chain of command.

#### **Emergency Operations Center (EOC):**

A location identified pre-emergency to serve as a communications, command and control point during the emergency. This is the location where the EC and Communication clerk will management incident from and where outside responders and resources will stage during the emergency.

#### **General Alarm:**

A code spoken over the paging or terminal radio communication system, recognized by all personnel, to mean general alarm requiring immediate response. A General Alarm for this facility is;

CODE RED EVACUATE IMMEDIATELY CODE YELLOW SPILL RESPONSE

CODE BLUE FIRE
CODE GREEN INJURY

ENGINE ALERT RAILROAD ENGINE OPERATING WITHIN THE TERMINAL FACILITY

#### **Independent Operator:**

An independent company, which, offers experience, knowledge, expertise management, and labor to operate a TRANSFLO facility.

#### **Over pack Drum:**

A drum or drums which is large enough to hold an entire 55-gallon drum of material. The Over pack drums used at BIDS facilities are filled with various haz sorb and spill containment and clean up materials and equipment.

#### Regional Operations Manager (ROM):

An employee of KMMS who oversees the operations of the various TRANSFLO terminals in a given geographic area or region. The ROM's function is to oversee that the terminals operate the TRANSFLO facilities in accordance with the standards set by KMMS.

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#### Reportable Quantity (RQ):

A quantity of material, which when spilled causes a Legal requirement of the person in charge, to call the National Response Center. Different commodities will have different RQ's. See appropriate MSDS (Material Safety Data Sheets) for RQ (reportable quantity) amounts.

#### Wind Sock:

A lightweight material, which is usually mounted to a pole for the purposes of determining direction and strength of the wind, for emergencies involving vapor releases.

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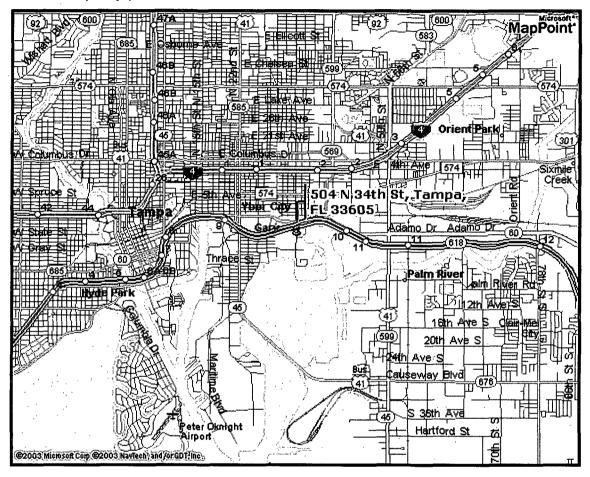
## APPENDIX F

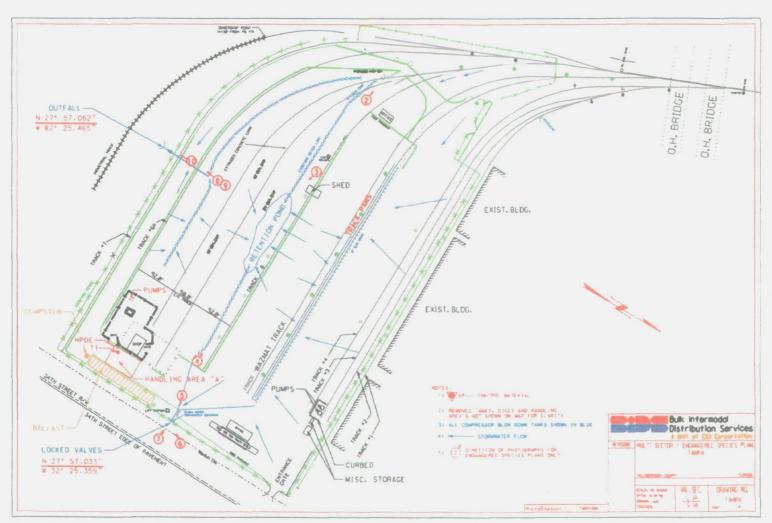
# FIRST RESPONDER IMPORTANT INFORMATION RECORD

Name:		Date/Time:	
Telephone Numbers:	Office 813-247-7675		
Physical Location:	TRANSFLO 504 North 34 <sup>th</sup> Street Tampa, FL 33605		
Type of Incident: Acci	dental Release, Fire or Explosion	,	
Name/Quantity of Mat	erial Released:		
Potential Health/Envir	onmental Hazards:		
Injuries, (Number and	type) if any:		
Reporting Log:			
Local Fire/Res	scue/Police Notification:		
FL DEP Spill H	lotline Report:	Report #:	
National Resp	onse Center:	Report #:	
TRANSFLO M	FO:		
TRANSFLO He	eadquarters	:	
KMMS ROM:			
KMMS Headqı	uarters:		

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504 N 34th St, Tampa, FL 33605





Facility Plot Plan of TRANSFLO Terminal Services - Tampa TRANSFLO Terminal



January 12, 2009

Mr. Rick Neves
Department of Environmental Protection
Hazardous Waste Management Section – MS 4555
2600 Blair Stone Road
Tallahassee, FL 32399-2400

RE: Hazardous Waste Transporter Status and Transfer Facility Notification Forms:

Jacksonville TRANSFLO Terminal – FLD984253526 Tampa TRANSFLO Terminal – FLR000105338

Dear Mr. Neves:

Enclosed please find the Hazardous Waste Transporter Status Forms and the Hazardous Waste Transfer Facility Notification Forms for the Jacksonville and Tampa TRANSFLO Terminals. I have also enclosed the Certificate of Liability Insurance for these facilities.

If you have any questions or concerns regarding the enclosed information, please contact me at (904) 279-6323 or via email <u>ibarnes@transflo.net</u>.

Sincerely,

Jan M. Barnes

Director HS&E and Quality

## TRANSFER FACILITY NOTIFICATION FORM

This form must be completed as required in Florida Administrative Code Rule 62-730.171(3) by transfer facilities storing hazardous waste in accordance with Florida Administrative Code Rule 62-730.171. All information must be typed or printed clearly.

۱.	Fransporters identification:			
	Company Name TRANSFLO Terminal	Services. Inc.		
	E.P.A.ID No. FLR000105336			
	Company Mailing Address 6735 Sout	hpoint Drive South: J 975		
		ille, FL 32216		
	Principal Contact Jan M. Barnes			
И,	Transfer Facility Identification:			
	Name of Facility Tempa TRANSFLO Terminal			
	Street Address 504 Worth 34th St	Lýt.		
	Tampa, FL 33605			
	Latitude N 27 57' 06"	Longitude W 82 25 22 2		
	County Hillsborough	Storage Volume 14/4		
Ш.	Certification;			
		bove information is accurate and complete. As the owner aste transfer facility, I am aware that this facility must istrative Code Rule 62-730.171.		
	ype Name	Diremor-Rosugnolisy Pitle		
J.C Sy <b>z</b> nati	an M. Baines. ure of Authorized Representative	1-12-5 ? Due Signed		

DEP Form 62-730,900(6)

## STATE OF FLORIDA

## HAZARDOUS WASTE TRANSPORTER STATUS FORM

1.	Transporter Identification:	
	Transporter Name. <u>TRANSP</u>	W. Perminal Services, Exc
	Transporter EPA ID:	50.6 20.5
	Location Address: 194 19	EC 1 32 (1) 38 (1) (e)
	Fança,	41.58608
Contac	oti Jan M. Bashea	Telephone: .oca .ocas.sc
/Iailing		t Dainte Fourth, Bldg ff J.975
	Jackson alla,	F1. 52216
11.	Insurance Information:	The state of the s
	Insurance Company 334	Insurance Company Meeting Street
	Address 134	228500, SC 29401
	1.2364.	2244 OI, DC 22491
	Contact: Deborah Tauro	Telephone: (°04, 365-5088
	Policy Number: AL0015	Construction of the Constr
	Expiration date: December	25, 3009
1.	Waste Information:	
		As the second se
	EPA Waste Codes for Was	ste Routinely or Usually Transported:
	nont page page. D	313. 5031. 500E. 5002. ECC. 5002. 5004. 500E
	D001; D008; D009; D	010; D011; D095; P601; F602; F003; F004; F605
	C	
	Comments: These codes a	re representative of waste streams handled at other TRANSFLO
		No. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10
	CHIMINALS. I.	сну мну vary based upon actual customer business requirement
V.	I certify under penalty of la	w that the above information is true, correct, and complete to the
f my	knowledge.	
		260000000000000000000000000000000000000
		Director - HSE a Quality
rint/T	Type Name	Title
1	a in Ra	01/12/09
4	an 79, Dans	V2/ 24/ V3
igral	iure	Date Signed
10×++×	***********	**************************************
	zardous waste transporters p submitted by the transporter gh	above is in compliance with the financial responsibility requireme bursuant to Chapter 62-730.170, Florida Administrative Code. The show compliance with the financial responsibility
	Date	
Signa	ture of Florida Department o	f Environmental Protection Representative Date Signed
•	•	•
	Form 62-730.900(5)(d) tive 1/5/95	HW Transporter Status Form Page 1 of 1

## STATE OF FLORIDA

## HAZARDOUS WASTE TRANSPORTER STATUS FORM

1.	Transporter Identification:				
	Transporter Name: 1920/99/2019-19-19-19-19-19-19-19-19-19-19-19-19-1				
	Transporter EPA ID: FOR 100	Section 1 - Sectio			
	Location Address: 104 Model 14th States				
Conta		phono:			
Comac	Address: 6712 Southpoint Daive South; B	phone: <u>Gost grandyda</u>			
Manni					
	7/3/3/0/0/3/10 EW, P.O. 302/10				
11.	Insurance Information:				
	Incurance Company CSX Insurance Compan	У			
	Address 134 Meeting Street				
	Charleston, Sc 2940				
	Contact: Deporat Tanto Teleph	one: <u>9041 366-5088</u>			
	Policy Number: ALGG15				
	Expiration date: December 25, 2009				
III.	Waste Information:				
		II To annual de la			
	EPA Waste Codes for Waste Routinely or U	sually Transported:			
	Deel; D008; D009; D010: D611; D03	; F001; F002; F003; F004; FC05			
	2002, 2700, 2007, 2010, 2011, 202	7, 1761 1001 1007 1007			
	Comments: Those godes are representative	and a second problem of the other TERMETT			
	Comments: These codes are representative of waste streams handled at other TRANSFLO				
	terminals. They may vary bas	ed upon actual customer business requirements.			
IV.	Certification:				
	<del></del>				
		information is true, correct, and complete to the best			
of my	knowledge.				
_	17 . W	Principles of the Control of the Con			
	M. Barnes	Director - HSE & Quality			
Print/	Type Name	Title			
1	in M. Baine	01/12/09			
Sidne	w m + acres	Date Signed			
Signa	ture ************************************	Date Digried			
V.	The transporter identified above is in compli	ance with the financial responsibility requirements			
• •		er 62-730.170, Florida Administrative Code. The			
	submitted by the transporter show compliance				
throug	· · · · · · · · · · · · · · · · · · ·	,,,,,,,,			
3	Date				
Signa	lure of Florida Department of Environmental F	rotection Representative Date Signed			
_					
	Form 62-730.900(5)(d)	HW Transporter Status Form			
Effective 1/5/95		Page 1 of 1			

# STATE OF FLORIDA HAZARDOUS WASTE TRANSPORTER CERTIFICATE OF LIABILITY INSURANCE

(14th to 0	f Insurer)	
(the "Insurer"), of 134 Mee	eting Street, Charleston, SC	29401
	s of Insurer)	
hereby certifies that it has issue environmental restoration for		ring bodily injury and property damage in ces to
TRANSFLO Terminal	Services, Inc.	
	f Insured)	
(the "Insured"). of 6735 5	Southnoint Dr. S. Jackson	ville FT. 32216
	of Insured)	7 1 1 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		e financial responsibility under Florida
Administrative Code Rule 62-		
. John Line of the Control of the Co	· · · · · · · · · · · · · · · · · · ·	
EPA/DEP I.D. No.	<u>Name</u>	Location
FLD984253526	TRANSILO Jacksonville	116 Druid St., Jacksonville, FL 32254
FLD984253320 FLD000105338	TRANSFLO Tampa	504 N. 34th St., Tampa, FL 33605
This insurance is <u>primary</u> and \$ 1,000,000 for provided under policy number	or each accident, exclusive	of legal defense costs. The coverage is
provided under policy number	ALUU10 , ISSU	(date)
The effective date of said poli	cy is <u>December 27, 2008</u> (date)	and the expiration date of said policy
is <u>December 25, 2009</u>	· · · · · · · · · · · · · · · · · · ·	
(date)		
This insurance is excess and the	he company shall not be lial	ble for amounts in excess of
	each accident in excess of t	
\$ N/A		ve of legal defense costs. The coverage is
provided under policy number		ssued on The
effective date of	*	(date)
said policy is	and the expiration of	date of said policy is
(date)	•	(date)
•		

- (b) The Insurer is liable for the payment of amounts within any deductible applicable to the policy, with a right of reimbursement by the insured for any such payment made by the Insurer.
- Whenever requested by the Secretary (or designce) of the Florida Department of Environmental Protection (FDEP), the Insurer agrees to furnish to the Department a signed duplicate original of the policy and all endorsements.
- (d) Cancellation of the insurance, whether by the Insurer or the Insured and any other termination of the insurance (e.g., expiration, non-renewal), will be effective only upon written notice and only after the expiration of thirty (30) days after a copy of such written notice is received by the Secretary of the FDEP as evidenced by certified mail return receipt.
- (e) The Insurer shall not be liable for the payment of any judgment or judgments against the Insured for claims resulting from accidents which occur after the termination of the insurance described herein, but such termination shall not affect the liability of the Insurer for the payment of any such judgment or judgments resulting from accidents which occur during the time the policy is in effect.

I hereby certify that the Insurer is licensed to transact the business of insurance, or eligible to provide insurance as an excess or surplus lines insurer, in one of more States including Florida.

man 3 X
(Signature of Authorized Representative of Insurer)
Walter D. Tyler
(Typed name)
President
(Title)
Authorized Representative of :
CSX Insurance Company
(Name of Insurer)
( )
134 Meeting Street, Charleston, SC 29401
(Address of Representative)

In Marine O

## TRANSFER FACILITY NOTIFICATION FORM

This form must be completed as required in Florida Administrative Code Rule 62-730.171(3) by transfer facilities storing hazardous waste in accordance with Florida Administrative Code Rule 62-730.171. All information must be typed or printed clearly.

<b>*</b> .	Transporters identification:			
	Company Name TRANSPLO Terminal S	ervices, Inc.		
	E.P.A.ID No. FLR984253526			
		point Drive South; J-975		
	Jacksonvil	ile, PL 32216		
11.	Transfer Facility Identification:			
	·	EO Terminal		
	Street Address 116 RR Druid Street  Jacksonville, FL 32254			
		100 mm, Market (Artificial Market) and a superior of the control o		
	Latitude N 27 57' 66"	Longitude W 92 25' 22"		
	County Duval	Storage VolumeN/A		
III.	Certification:			
		ove information is accurate and complete. As the owner ste transfer facility, I am aware that this facility must trative Code Rule 62-730.171.		
Jan M	. Barnes	Cirector-BaRkQuality		
Print/T	ype Name	Title		
20	2 Barnes	1-12- 3		
Signatu	2n Barnes tree of Authorized Representative	Date Signed		
DEP F	orm 62-730.900(6)			

## STATE OF FLORIDA

## HAZARDOUS WASTE TRANSPORTER STATUS FORM

1.	Transporter Iden	tification:		
	Transporter Nam	e: reamsfor Terrance beaut	089, 137.	
	Transporter EPA	ID: <u>PLS 324</u>	<u> </u>	
	Location Address	r 116 R Simid Street		
	_	Jackiskittille, FL :9254		
Conta	ct: Jan M. Basheb		phone: <u> </u>	
Mailin	g Address: <u>6745</u>	Southpoint Drive South; Bl		
		onville, FL 33216		
11.	Insurance Inform	ation:	ī.r	
	Insurance Compa	any CSX Insurance Compan	7	
	Address	134 Menting Street		
	0-1-4	Chailmston, SC 20101	202	The second secon
	Contact: Deboral	Taleph	One: (4)41 )6845988	
	Policy Number:_	AL0016		
	expiration date:	December 25,2009		
111.	Manta Informatio			
111.	Waste Information	<u>// </u>		
	EPA Masta Code	es for Waste Routinely or U	sually Transported:	
	El A Wasie Cou	33 for Waste Routinery or o	sadily Transported.	
	D001; D008;	D009; D010; D611; D035	; F001; F002; F003;	F304; F005
		PATRICIA PARTICIPATION PARTICI		The state of the s
	Comments: Thes	e codes are representacivo	of waste streams bandl	ed at other TRANSFLO
	rerm	inals. They may vary hase	d upon actual customer	busineus requirements.
IV.	Certification:			
	I certify under pe	enalty of law that the above	information is true, correc	t, and complete to the best
of my	knowledge.			
_				
	M. Barnes		<del> </del>	or - HSE & Quality
Print/	Type Name		Title	
1	all = 4	<b>&gt;</b>		(12.126
	Mr. 74. X	Saines!	73.7	12/09
Signa	ture	*********	Date	Signed
*****	******	***********	******	**************
	Aure , , ,			
Λ.		dentified above is in compli-		
		sporters pursuant to Chapte		
		ransporter show compliance	with the financial respons	sibility
throug				
		Date		
<u> </u>	5		and the Control of th	5-1-0'
Signa	ture of Horida Dep	artment of Environmental P	rotection Representative	Date Signed
	T 00 700 000/	AZ 18	r ti A t ™ · · ·	obs a Chattan E and
UEP 1	Form 62-730.900(5	)(a)	HVV Transpor	rter Status Form

## STATE OF FLORIDA

## HAZARDOUS WASTE TRANSPORTER STATUS FORM

1.	ransporter identification.	
	Transporter Name: <u>Patentic Teams</u>	or beautions, the
	Transporter EPA ID: Fixe	##
		( Lvs:
	Jacksonville,	FL 32234
Conta	At Jan 18 Danwas	Telephone: <u>(१०५१ १७३</u> -११ <u>२</u> ३
Adodin	a Address 217 Supplement	Course Bldg II J 975
wann		
<b>II</b> .	Insurance Information:	
	Insurance Information: Insurance Company CSX Insuran Address 134 Meeting	ce Company
	Address 134 Meeting	Street
	Charleston,	20 29401
	Contact Seboral Tauro	Telephone: 3904 - 366-5088
	Policy Number: ALGCIS	Marie
	Expiration date: Pecamber 25, 20	
	Expiration date	To all the second secon
	141 1 6 6 16 16 16 1	
111.	Waste Information:	
	EPA Waste Codes for Waste Routi	nely or Usually Transported:
	D061; D068; D069; D010; D0	11; D035; F001; F002; F003; F004; F005
	Comments: These codes are repre	sentative of waste streams handled at other TRANSFLO
	terminals. They may	vary based upon actual customer business requirements.
of my	Certification:  I certify under penalty of law that the knowledge.	e above information is true, correct, and complete to the best
Jan	M. Barnes	Director - HSE & Quality
	Гуре Name	Title
runy	Type Martie	Huc
0	1 41 Par 1	03 /12 / 09
		01/12/09
Signa	ture ******************	Date Signed
*****	· 美希萨· ************************************	***************************************
	zardous waste transporters pursuant submitted by the transporter show co	in compliance with the financial responsibility requirements to Chapter 62-730.170, Florida Administrative Code. The ampliance with the financial responsibility
•	iture of Florida Department of Enviror	nmental Protection Representative Date Signed  HW Transporter Status Form
- cr	tive 1/5/95	Page 1 of 1

DEP Form = 17-730.900(5)(a)
Form Title: HWF Transporter Certificate of
Liability Insurance Effective Date: 1-29-06
DEP Application #

# STATE OF FLORIDA HAZARDOUS WASTE TRANSPORTER CERTIFICATE OF LIABILITY INSURANCE

	CSX Insurance Company
	(Name of Insurer)
	(the "Insurer"), of 134 Meeting Street, Charleston, SC 29401
	(Address of Insurer)
	hereby certifies that it has issued liability insurance covering bodily injury and property damage include environmental restoration for sudden accidental occurrences to
	TRANSFLO Terminal Services, Inc.
	(Name of Insured)
	(the "Insured"), of 6735 Southpoint Dr., S., Jacksonville, FL 32216 (Address of Insured)
	in connection with the insured's obligation to demonstrate financial responsibility under Florida Administrative Code Rule 62-730.170. The coverage applies at:
	EPA/DEP I.D. No. Name Location
	FLD984253526 TRANSFLO Jacksonville 116 Druid St., Jacksonville, FL 32254 FLD000105338 TRANSFLO Tampa 504 N. 34th St., Tampa, FL 33605
	(If coverage is for multiple facilities, identify each facility insured.)  This insurance is <u>primary</u> and the company shall not be liable for amounts in excess of \$1,000,000 for each accident, exclusive of legal defense costs. The coverage is
	provided under policy number <u>AL0016</u> , issued on <u>Jav 9, 2009</u> .  (date)
	The effective date of said policy is <u>December 27, 2008</u> and the expiration date of said policy (date)  is <u>December 25, 2009</u>
	(date)
	This insurance is excess and the company shall not be liable for amounts in excess of N/A for each accident in excess of the underlying limit of
	\$ N/A for each accident, exclusive of legal defense costs. The coverage is
	provided under policy number issued on The effective date of (date)
	said policy is and the expiration date of said policy is
	(date) (date)
	The Insurer further certifies the following with respect to the insurance described in Paragraph 1:
a)	Bankruptcy or insolvency of the insured shall not relieve the Insurer of its obligations under the policy.

- (b) The Insurer is liable for the payment of amounts within any deductible applicable to the policy, with a right of reimbursement by the insured for any such payment made by the Insurer.
- (c) Whenever requested by the Secretary (or designee) of the Florida Department of Environmental Protection (FDEP), the Insurer agrees to furnish to the Department a signed duplicate original of the policy and all endorsements.
- (d) Cancellation of the insurance, whether by the Insurer or the Insured and any other termination of the insurance (e.g., expiration, non-renewal), will be effective only upon written notice and only after the expiration of thirty (30) days after a copy of such written notice is received by the Secretary of the FDEP as evidenced by certified mail return receipt.
- (e) The Insurer shall not be liable for the payment of any judgment or judgments against the Insured for claims resulting from accidents which occur after the termination of the insurance described herein, but such termination shall not affect the liability of the Insurer for the payment of any such judgment or judgments resulting from accidents which occur during the time the policy is in effect.

I hereby certify that the Insurer is licensed to transact the business of insurance, or eligible to provide insurance as an excess or surplus lines insurer, in one of more States including Florida.

Walk 5 X-
(Signature of Authorized Representative of Insurer)
Walter D. Tyler
(Typed name)
m 11 .
President
(Title)
Authorized Representative of :
Addition representative of .
CSX Insurance Company
(Name of Insurer)
(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
12.14 (° G) (G) (G) (G) 20101
134 Meeting Street, Charleston, SC 29401
(Address of Representative)